



PATENT APPLICATION

RECEIVED

MAY 13 2002

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): Colin R. Dunstan

Serial No.: 09/389,545

Group Art Unit No.: 1642

Filed: September 3, 1999

Examiner: Helms, L.

For: Compositions and Methods for the Prevention or
Treatment of Cancer and Bone Loss Associated with
Cancer

Docket No.: A-605

ST
15/10
KO
5-14-02

RESPONSE AND AMENDMENT

Assistant Commissioner for Patents
Washington, D.C. 20231

Sir:

This is in response to the Office Action dated November 6, 2001 in which Claims 23-40 were rejected under 35 U.S.C. 112 and 103. Withdrawal of the rejections is requested.

Please amend the application as follows:

In the specification:

At page 45, replace the third paragraph with the following:

Plasmids encoding OPG[1-194]-Fc, OPG[1-201]-Fc, OPG[1-194]-Fc Δ C, OPG[1-201]-Fc Δ C, OPG[1-194]-FcG₁₀, and metFc Δ C-OPG[22-194] for use in producing the corresponding OPG fusion polypeptides are constructed generally as described in WO97/23614 and in copending U.S. Serial No. 09/389,545, filed September 3, 1999, both of which are incorporated by reference. The polypeptide sequences are shown in Figures 3-8, respectively.

EXPRESS MAIL CERTIFICATE

Express Mail mail labeling number: EL360694166 US

Date of Deposit: May 6, 2002

I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. 1.10 on the date indicated above and is addressed to Assistant Commissioner for Patents, Box AF, Washington, DC 20231.

S.L. ST. ANDREW

Printed Name

S.L. St. Andrew

Signature